COLUMN STUDIO

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@po.state.ct.us www.ct.gov/csc

October 24, 2005

Steven Levine Real Estate Consultant New Cingular Wireless PCS, LLC 500 Enterprise Drive Rocky Hill, CT 06067-3900

RE: **EM-CING-096-051007** - New Cingular Wireless PCS, LLC. notice of intent to modify an existing telecommunications facility located at 33 Boardman Road, New Milford, Connecticut.

Dear Mr. Levine:

At a public meeting held on October 19, 2005, the Connecticut Siting Council (Council) acknowledged your notice to modify this existing telecommunications facility, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies.

The proposed modifications are to be implemented as specified here and in your notice dated October 7, 2005, including the placement of all necessary equipment and shelters within the tower compound. The modifications are in compliance with the exception criteria in Section 16-50j-72 (b) of the Regulations of Connecticut State Agencies as changes to an existing facility site that would not increase tower height, extend the boundaries of the tower site, increase noise levels at the tower site boundary by six decibels, and increase the total radio frequencies electromagnetic radiation power density measured at the tower site boundary to or above the standard adopted by the State Department of Environmental Protection pursuant to General Statutes § 22a-162. This facility has also been carefully modeled to ensure that radio frequency emissions are conservatively below State and federal standards applicable to the frequencies now used on this tower.

This decision is under the exclusive jurisdiction of the Council. Please be advised that the validity of this action shall expire one year from the date of this letter. Any additional change to this facility will require explicit notice to this agency pursuant to Regulations of Connecticut State Agencies Section 16-50j-73. Such notice shall include all relevant information regarding the proposed change with cumulative worst-case modeling of radio frequency exposure at the closest point of uncontrolled access to the tower base, consistent with Federal Communications Commission, Office of Engineering and Technology, Bulletin 65. Any deviation from this format may result in the Council implementing enforcement proceedings pursuant to General Statutes § 16-50u including, without limitation, imposition of expenses resulting from such failure and of civil penalties in an amount not less than one thousand dollars per day for each day of construction or operation in material violation.

Thank you for your attention and cooperation.

I augu

Chairman

PBK/laf

 The Honorable Patricia A. Murphy, Mayor, Town of New Milford Quarry Stone & Gravel

Thomas J. Regan, Esq., Brown Rudnick Berlack Israels, LLP

Thomas F. Flynn III, Esq., Nextel Communications, Inc.



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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Steven Levine Real Estate Consultant New Cingular Wireless PCS, LLC 500 Enterprise Drive Rocky Hill, CT 06067-3900

RE: EM-CING-096-051005 - New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 399 Chestnut Land Road, New Milford, Connecticut.

Dear Mr. Levine:

October 20, 2005

At a public meeting held on October 19, 2005, the Connecticut Siting Council (Council) acknowledged your notice to modify this existing telecommunications facility, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies.

The proposed modifications are to be implemented as specified here and in your notice dated October 5, 2005, including the placement of all necessary equipment and shelters within the tower compound. The modifications are in compliance with the exception criteria in Section 16-50j-72 (b) of the Regulations of Connecticut State Agencies as changes to an existing facility site that would not increase tower height, extend the boundaries of the tower site, increase noise levels at the tower site boundary by six decibels, and increase the total radio frequencies electromagnetic radiation power density measured at the tower site boundary to or above the standard adopted by the State Department of Environmental Protection pursuant to General Statutes § 22a-162. This facility has also been carefully modeled to ensure that radio frequency emissions are conservatively below State and federal standards applicable to the frequencies now used on this tower.

This decision is under the exclusive jurisdiction of the Council. Please be advised that the validity of this action shall expire one year from the date of this letter. Any additional change to this facility will require explicit notice to this agency pursuant to Regulations of Connecticut State Agencies Section 16-50j-73. Such notice shall include all relevant information regarding the proposed change with cumulative worst-case modeling of radio frequency exposure at the closest point of uncontrolled access to the tower base, consistent with Federal Communications Commission, Office of Engineering and Technology, Bulletin 65. deviation from this format may result in the Council implementing enforcement proceedings pursuant to General Statutes § 16-50u including, without limitation, imposition of expenses resulting from such failure and of civil penalties in an amount not less than one thousand dollars per day for each day of construction or operation in material violation.

Thank you for your attention and cooperation.

Chairman

PBK/laf

c: The Honorable Patricia A. Murphy, Mayor, Town of New Milford Global Signal Acquisitions II LLC Thomas J. Regan, Esq., Brown Rudnick Berlack Israels LLP

Clayton M. Pitchure, Site Quest, Ltd. (Alltel), Project Manager





STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@po.state.ct.us www.ct.gov/csc

October 11, 2005

The Honorable Patricia A. Murphy Mayor Town of New Milford 10 Main Street New Milford, CT 06776

RE: EM-CING-096-051007 - New Cingular Wireless PCS, LLC. notice of intent to modify an existing telecommunications facility located at 33 Boardman Road, New Milford, Connecticut.

Dear Mayor Murphy:

The Connecticut Siting Council (Council) received this request to modify an existing telecommunications facility, pursuant to Regulations of Connecticut State Agencies Section 16-50j-72.

The Council will consider this item at the next meeting scheduled for October 19, 2005 at 1.30 p.m. in Hearing Room One, Ten Franklin Square, New Britain, Connecticut.

If you have any questions or comments regarding this proposal, please call me or inform the council by October 18, 2005.

Thank you for your cooperation and consideration.

Derek Pheins

Executive Director

SDP/ap

Enclosure: Notice of Intent

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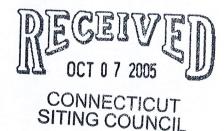


New Cingular Wireless PCS, LLC 500 Enterprise Drive Rocky Hill, Connecticut 06067-3900 Phone: (860) 513-7636

Fax: (860) 513-7190

October 7, 2005

EM-CING-096-051007



Ms. Pam Katz, Chairman, and Members of the Council Connecticut Siting Council 10 Franklin Square New Britain, Connecticut 06051

Re: Notice of Exempt Modification – Existing Telecommunications Tower Facility at 33 Boardman Road, New Milford, Connecticut

Dear Chairman Katz and Members of the Council:

New Cingular Wireless PCS, LLC ("Cingular") intends to install telecommunications antennas and associated equipment at an existing multicarrier telecommunications tower off Boardman Road in New Milford, Connecticut. Please accept this letter as notification to the Council, pursuant to R.C.S.A. Section 16-50j-73, of construction which constitutes an exempt modification pursuant to R.C.S.A. Section 16-50j-72(b)(2). In compliance with R.C.S.A. Section 16-50j-73, a copy of this letter is being sent to the Mayor of New Milford.

Existing Facility

The facility is located at 33 Boardman Road which lies about a mile east of US Hwy 7 near Boardman Bridge in New Milford. Its coordinates are N41-35-58 and W73-26-15 (NAD 83).

The facility is owned and operated by Quarry Stone & Gravel ("Quarry"), 4 Ridgewood Street, Danbury, CT 06810.

The New Milford facility was initially approved as a monopole by the Council in Docket 285 under an application from Sprint PCS. During the D&M phase, however, the Council ordered construction of a monopine-style tower instead.



The facility is currently under construction and will consist of a 150-foot monopine-style tower within a 50 ft x 50 ft fenced compound. The facility will initially support Sprint and Nextel communications installations

Proposed Modifications

Cingular operates under licenses issued by the Federal Communications Commission ("FCC") to provide cellular and PCS mobile telephone service in Litchfield County, which includes the area to be served by Cingular's proposed installation.

As shown on the attached drawings and as further described below, Cingular proposes to install up to six Powerwave 7770 dual band panel antennas or their equivalent, approximately 55 inches in height. Proposed antenna centerlines are 120 feet above ground level on the 150-foot monopine. Cingular also proposes to place an 11' 6" x 20' prefabricated concrete equipment shelter at the base of the tower in a 12-ft wide extension to the fenced compound.

Attached to this Notice are a site location map, a site plan, tower profile, and a structural analysis report that shows the tower is structurally capable of supporting the proposed Cingular telecommunications equipment

Statutory Considerations

The changes to the New Milford tower facility do not constitute a modification as defined in Connecticut General Statutes ("C.G.S.") Section 16-50i(d) because the general physical characteristics of the facility will not be significantly changed or altered. Rather, the planned changes to the facility fall squarely within those activities explicitly provided for in R.C.S.A. Section 16-50j-72(b)(2) because they will not result in any substantial adverse environmental effect.

- 1. The height of the overall structure will be unaffected.
- 2. The proposed changes will not affect the property boundaries. All new construction will take place on property owned by Quarry and within Sprint's lease area. No tree removal will be required.
- 3. The proposed additions will not increase the noise level at the existing facility by six decibels or more.
- 4. Operation of the additional antennas will not increase the total radio frequency electromagnetic radiation power density, measured at the tower base, to or above the standard

adopted by the State of Connecticut and the FCC. The "worst-case" exposure calculation in accordance with FCC OET Bulletin No. 65 (1997) for a point of interest at the base of the tower in relation to the operation of the proposed antenna array is as follows:

| Company | Centerline Height (feet) | Frequency (MHz) | Number of Channels | Power Per Channel (Watts) | Power Density [†] (mW/cm ²) | Standard Limits (mW/cm²) | Percent of Limit |
|----------|--------------------------------|---------------------------------------|--------------------------|---------------------------------|--|--------------------------------|------------------------|
| Sprint * | 150 | 1962.5 | 11 | 286.5 | 0.0504 | 1.0000 | 5.04 |
| Nextel * | 140 | 851 | 12 | 100 | 0.0220 | 0.5673 | 3.88 |
| Cingular | 120 | 880-894 | 6 | 296 | 0.0443 | 0.5867 | 7.56 |
| Cingular | 120 | 1930-1935 | 3 | 427 | 0.0320 | 1,0000 | 3.20 |
| TOTAL | | · · · · · · · · · · · · · · · · · · · | | | | | 19.7% |

* Power density parameters from Council records.

As the table demonstrates, the cumulative "worst-case" exposure would be approximately 20 % of the ANSI/IEEE standard, as calculated for mixed frequency sites. Total power density levels resulting from Cingular's use of the tower facility would thus be within applicable standards.

For the foregoing reasons, Cingular respectfully submits that proposed changes at the New Milford site constitute an exempt modification under R.C.S.A. Section 16-50j-72(b)(2).

Please feel free to call Steve Schadler at (860) 513-7559 or Christopher Fisher, Esq. at (914) 761-1300 with questions concerning this notice. Thank you for your consideration in this matter.

Respectfully yours,

Steven Levine

Real Estate Consultant

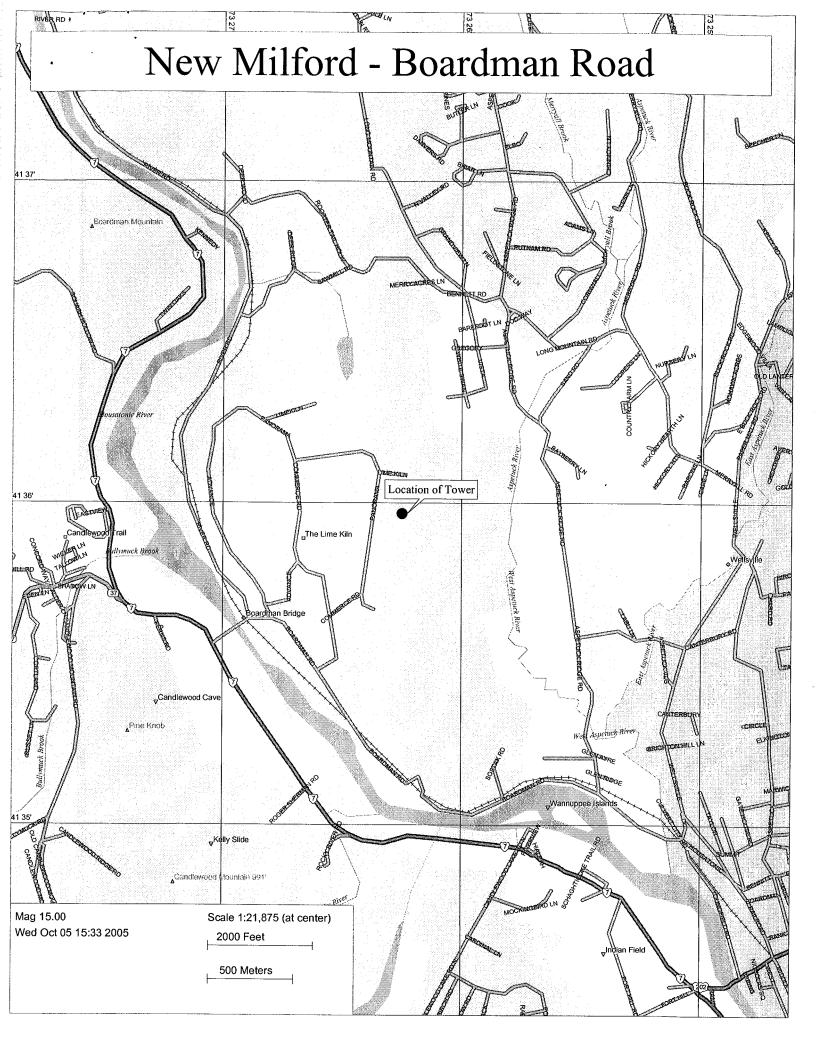
Enclosures

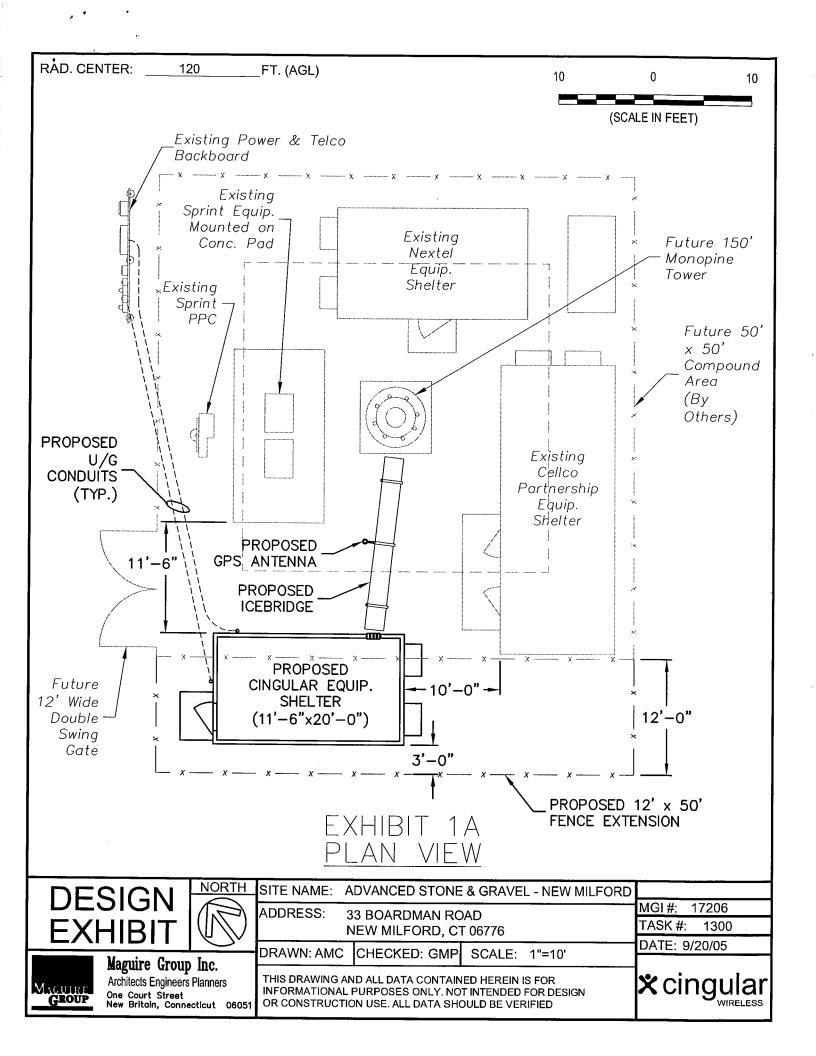
cc: Honorable Patricia A. Murphy, Mayor, Town of New Milford

Michele G. Briggs, Manager of Real Estate

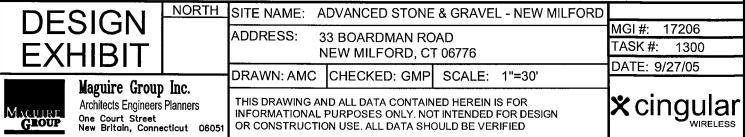
Christopher B. Fisher, Esq.

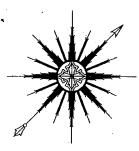
Please note that the standard power density equation provided by the Council in its memo of January 22, 2001 incorporates a ground reflection factor of 2.56 (i.e., the square of 1.6) as described in FCC OET Bulletin No. 65.





120 RAD. CENTER: FT. (AGL) 0 30 (SCALE IN FEET) Exist. Sprint Antennas 150' A.G.L. Exist. Nextel Antennas 140' A.G.L. Exist. Cellco Partnership Antennas 130' A.G.L. PROPOSED CINGULAR ANTENNAS RAD, CENTER 120' A.G.L. Existing 150' Monopine Tower 50, PROPOSED ICEBRIDGE Existing Sprint Equip. Mounted on GPS ANTENNA Conc. Pad PROPOSED CINGULAR EQUIP. Exist. Cellco SHELTER (11'-6"x16'-0") Partnership Equip. Shelter PROPOSED FENCE EXTENSION Exist. Nextel Equip. Shelter EXHIBIT 1B WEST ELEVATION





ALL-POINTS TECHNOLOGY CORPORATION, P.C.

September 30, 2005

Maguire Group, Inc. One Court Street New Britain, CT 06051

Attn: Alex Cosentino

Re: 150' Monopole Tower, New Milford, CT

Sprint PCS Site #CT33XC605

Dear Alex,

I am writing with regard to Cingular Wireless' proposed antennas to be installed on the 150' EEI monopole tower located at 33 Boardman Road in New Milford, Connecticut.

According to EEI design drawings (EEI Project No. 13200), the monopole tower is designed to support seven 12-panel antenna arrays in addition to the "pine tree" branches. Cingular proposes to install six Powerwave 7750/7770 panel antennas and twelve LGP2140X towermounted amplifiers (TMAs) on a low-profile platform at 120'. Waveguide cables will consist of twelve 1-5/8" lines.

My evaluation indicates that the tower is capable of supporting Cingular Wireless' proposed antennas and associated appurtenances. The proposed installation meets original design loads and the anticipated stress levels in the tower and foundation will be significantly less than design capacity.

We appreciate this opportunity to provide our services to you. Please call if you have any questions.

Sincerely,

All-Points Technology Corporation, P.C.

Robert E. Adair, P.E.

Principal

CT144170 New Milford 9-30-05 ltr.doc







New Cingular Wireless PCS, LLC

500 Enterprise Drive

Rocky Hill, Connecticut 06067-3900

Phone: (860) 513-7636 Fax: (860) 513-7190

October 7, 2005

Honorable Patricia A. Murphy Mayor, Town of New Milford Town Hall, 10 Main Street New Milford, Connecticut 06776

Re: Notice of Exempt Modification – Existing Telecommunications Tower Facility at 33 Boardman Road, New Milford, Connecticut

Dear Mayor Murphy:

New Cingular Wireless PCS, LLC ("Cingular") intends to install telecommunications antennas and associated equipment at an existing multicarrier telecommunications tower at 33 Boardman Road in New Milford, Connecticut.

The facility is owned and operated by Quarry Stone & Gravel, 4 Ridgewood Street, Danbury, CT 06810.

A Notice of Exempt Modification has been filed with the Connecticut Siting Council as required by Regulations of Connecticut State Agencies ("R.C.S.A.") Section 16-50j-73. Please accept this letter as notification to the Town of New Milford under Section 16-50j-73 of construction which constitutes an exempt modification pursuant to R.C.S.A. Section 16-50j-72(b)(2).

The attached letter fully sets forth the Cingular proposal. However, if you have any questions or require any further information on the plans for the site or the Siting Council's procedures, please contact the undersigned or Mr. Derek Phelps, Executive Director of the Connecticut Siting Council, at (860) 827-2935.

Sincerely,

Steven Levine

Real Estate Consultant

Enclosure





New Cingular Wireless PCS, LLC 500 Enterprise Drive Rocky Hill, Connecticut 06067-3900 Phone: (860) 513-7636

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EM-CING-096-051007

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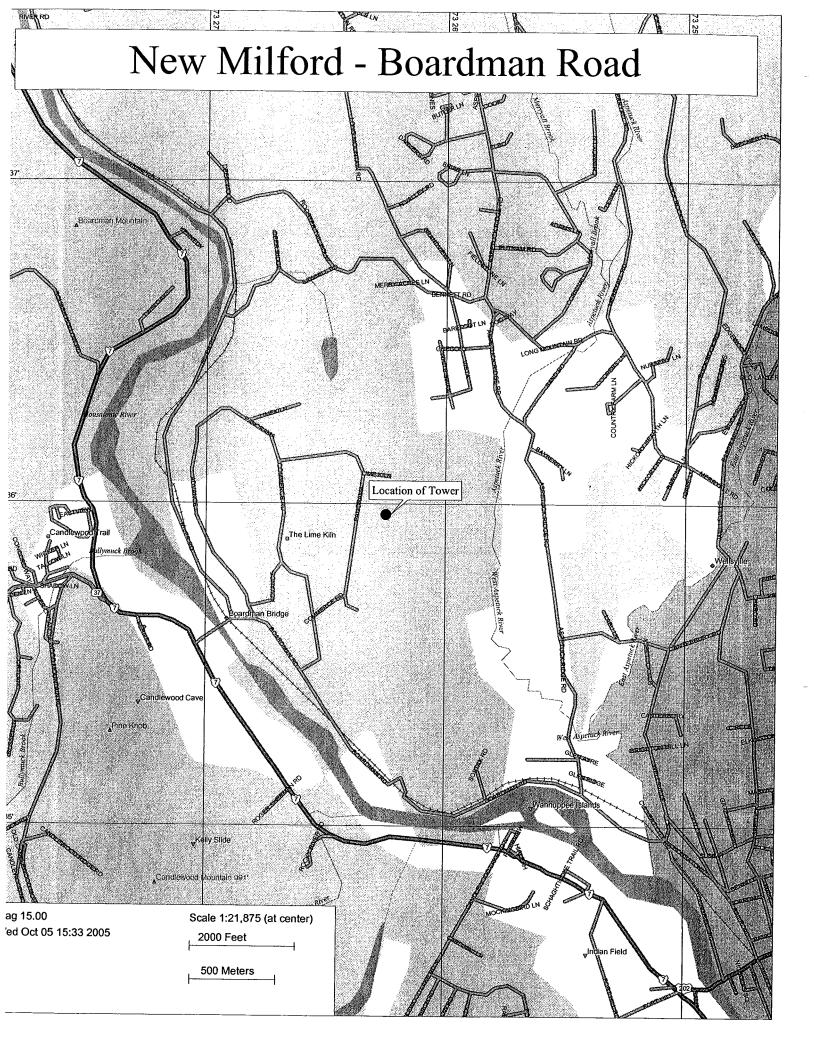
Real Estate Consultant

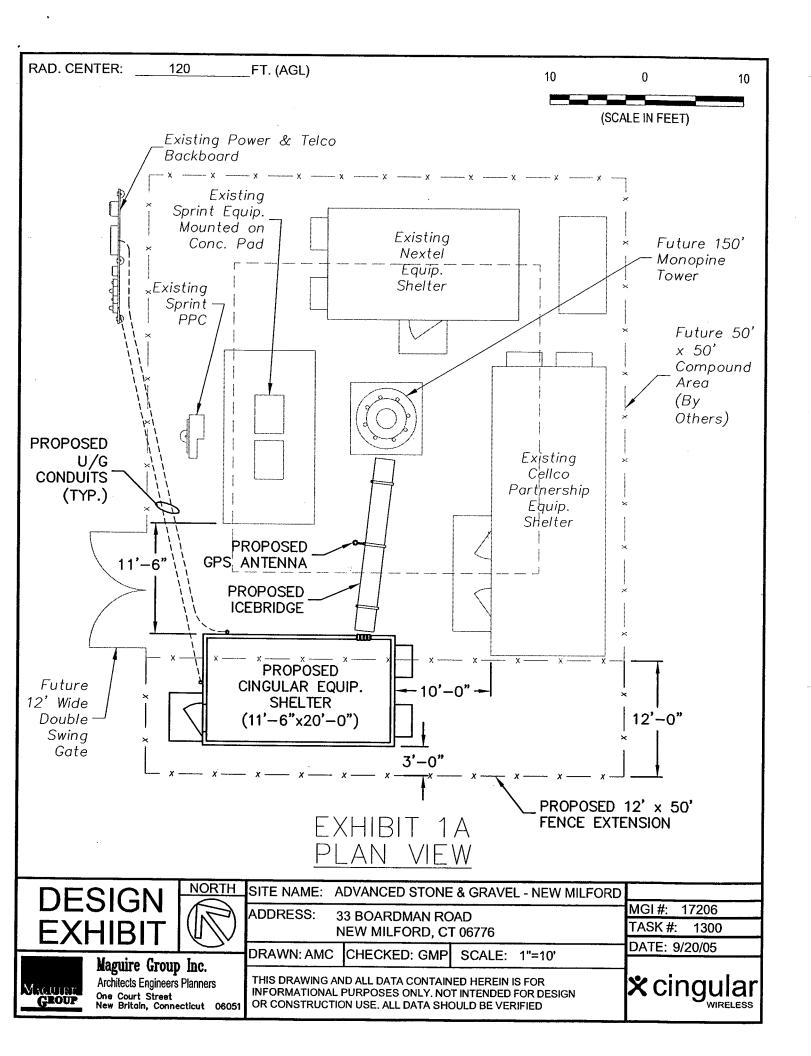
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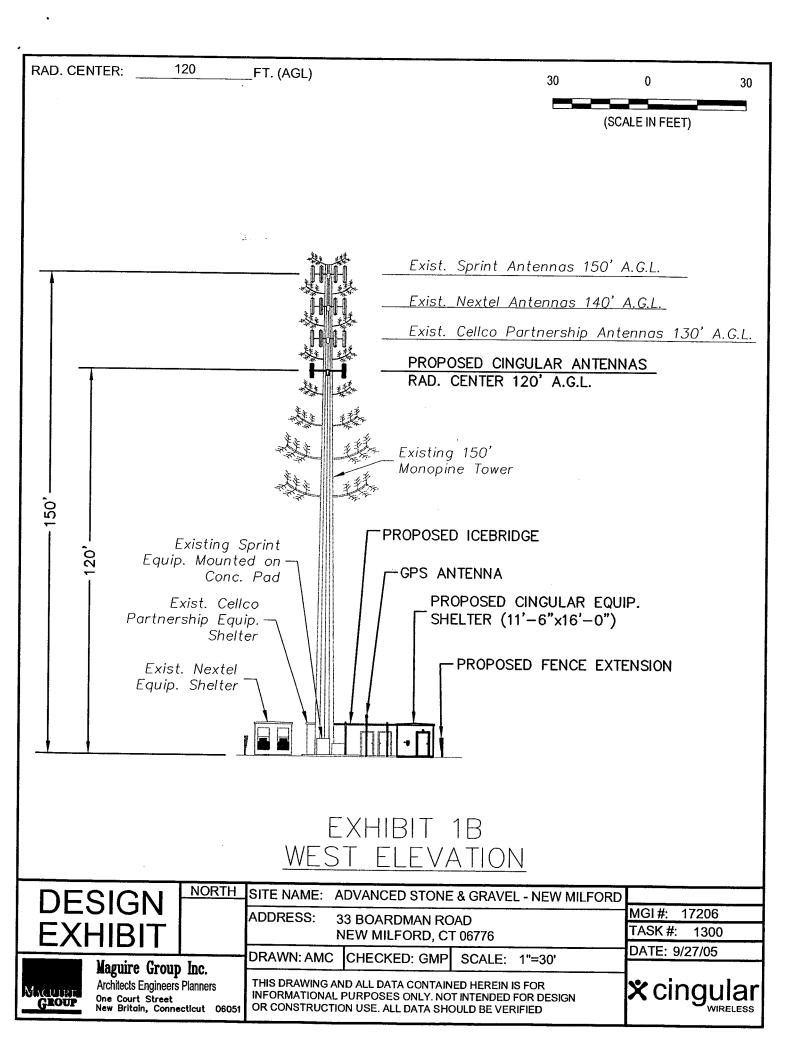
cc: Honorable Patricia A. Murphy, Mayor, Town of New Milford Michele G. Briggs, Manager of Real Estate

Christopher B. Fisher, Esq.

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September 30, 2005

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Sincerely,

All-Points Technology Corporation, P.C.

Robert E. Adair, P.E.

Principal

CT144170 New Milford 9-30-05 ltr.doc







New Cingular Wireless PCS, LLC

500 Enterprise Drive

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Phone: (860) 513-7636 Fax: (860) 513-7190

October 7, 2005

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